

**bott**

# bott worktops

Description & technical details



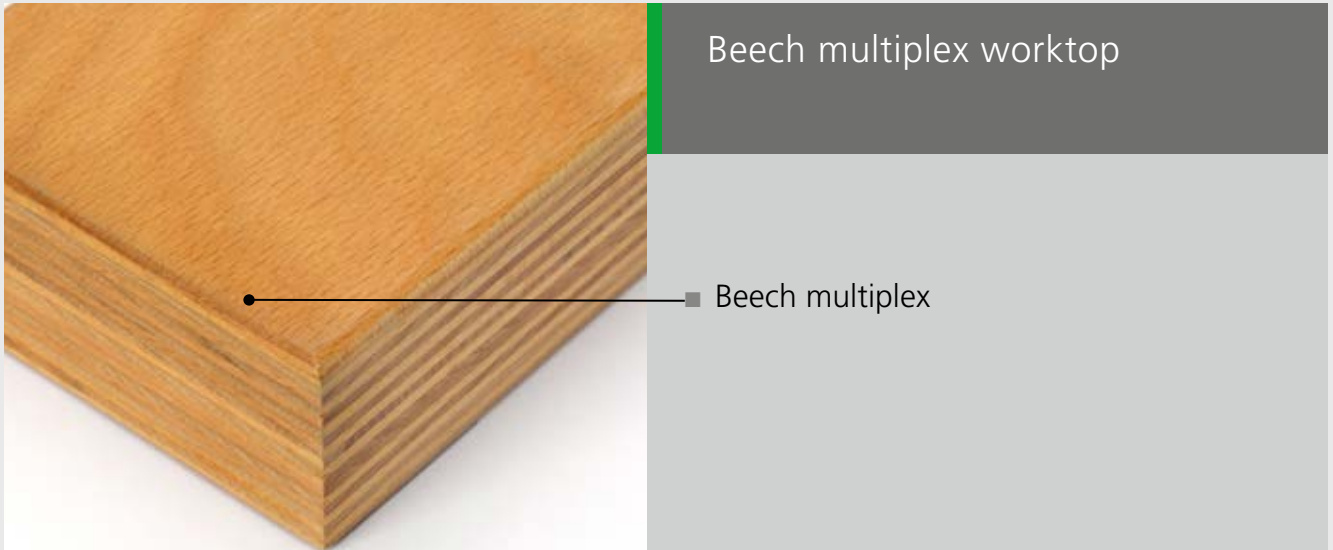


Red beech worktop

■ Solid beech

### Description & technical details

Material	Solid beech
Top side	Oiled
Underside	Oiled
Available thicknesses	30, 40, 50 mm
Colour	Beech natural
Properties	Resistant to water, oils, acids and chemicals Highly abrasive-resistant and acid-resistant Joints spliced, thus high load capacity
Fire protection class	D-s2, d0 (previously: B2)
Max. dimension	3000 x 1000 mm

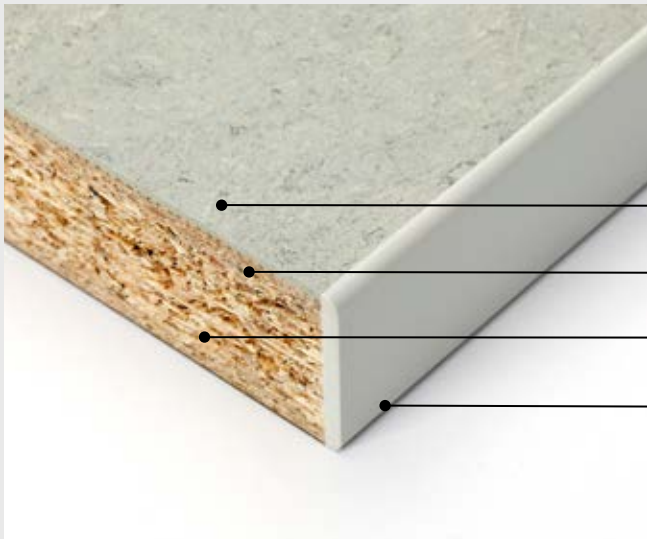


Beech multiplex worktop

■ Beech multiplex

### Description & technical details

Quality	II / III in accordance with DIN 68705 Part 2
Top side	Oiled
Underside	Oiled
Available thicknesses	30, 40, 50 mm
Colour	Beech natural
Properties	Laminated bi-directionally bonded beech veneers bonding resistant in rooms with increased air humidity and occasional contact with water (IF67)
Fire protection class	D-s2, d0 (previously: B2)
Max. dimension	2500 x 1500 mm



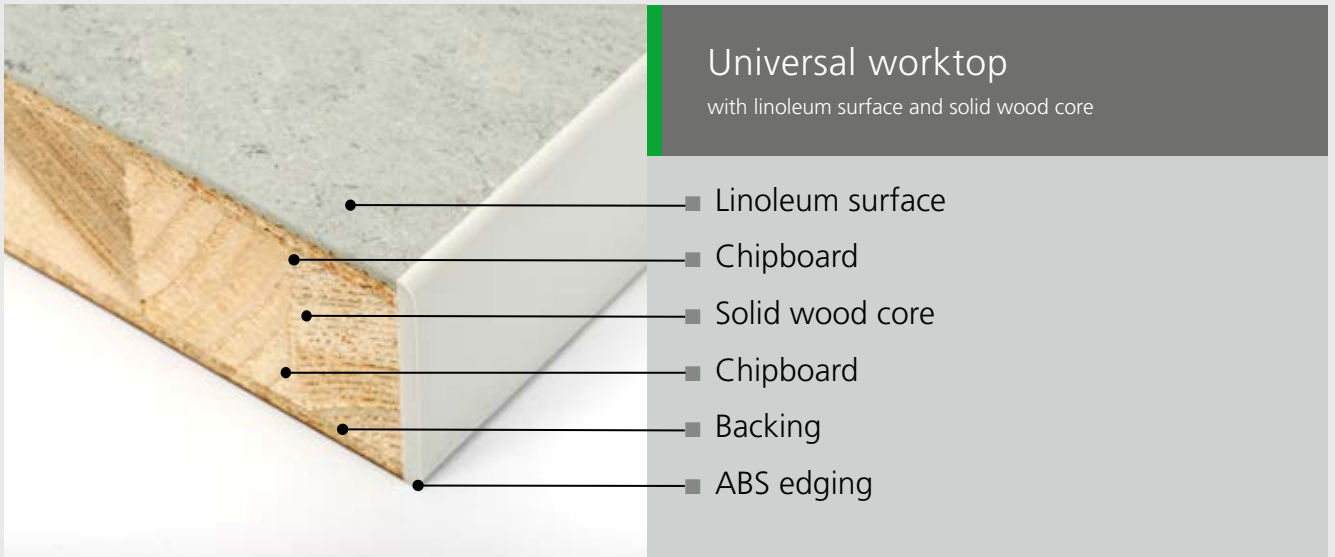
### Universal worktop

with linoleum surface and chipboard core

- Linoleum surface
- Chipboard
- Backing
- ABS edging

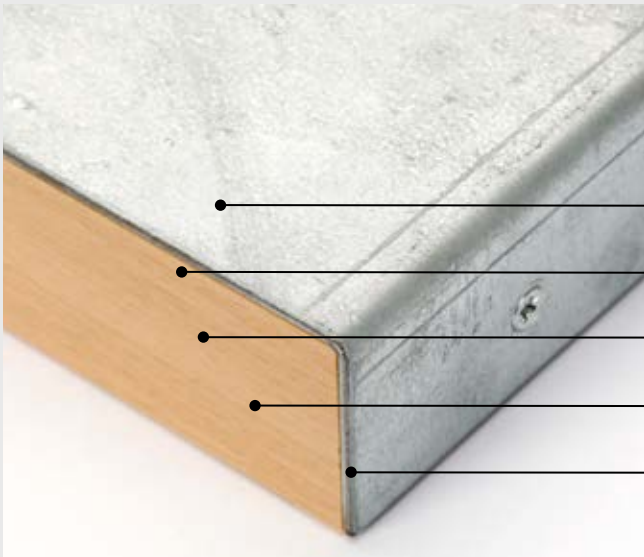
### Description & technical details

Base material	Chipboard in accordance with EN309/EN312
Surface material	Linoleum 2 mm, anti-static, in accordance with EN548
Underside/backing	HP laminate
Edges	3 mm ABS, rounded radius R3
Available thicknesses	30 mm, further thicknesses available on request
Colour	Light grey, other colours available on request
Properties	Permanently anti-static Temperature-resistant and wear-resistant Resistant to oils, greases and tar Insensitive to boiling water Resistant to acids and solvents to a certain extent Biodegradable
Fire protection class	D-s2, d0 (previously: B2)
Max. dimension	4000 x 1200 mm



### Description & technical details

Base material	Solid wood centre layer
Intermediate layers	Hard chipboard in accordance with EN309/EN312
Surface material	Linoleum 2 mm, anti-static, in accordance with EN548
Underside/backing	HP laminate
Edges	3 mm ABS, rounded radius R3
Available thicknesses	40, 50 mm, further thicknesses available on request
Colour	Light grey, other colours available on request
Properties	Permanently anti-static Temperature-resistant and wear-resistant Resistant to oils, greases and tar Resistant to acids and solvents to a certain extent Biodegradable
Emission class	E1
Fire protection class	D-s2, d0 (previously: B2)
Max. dimension	4000 x 1200 mm



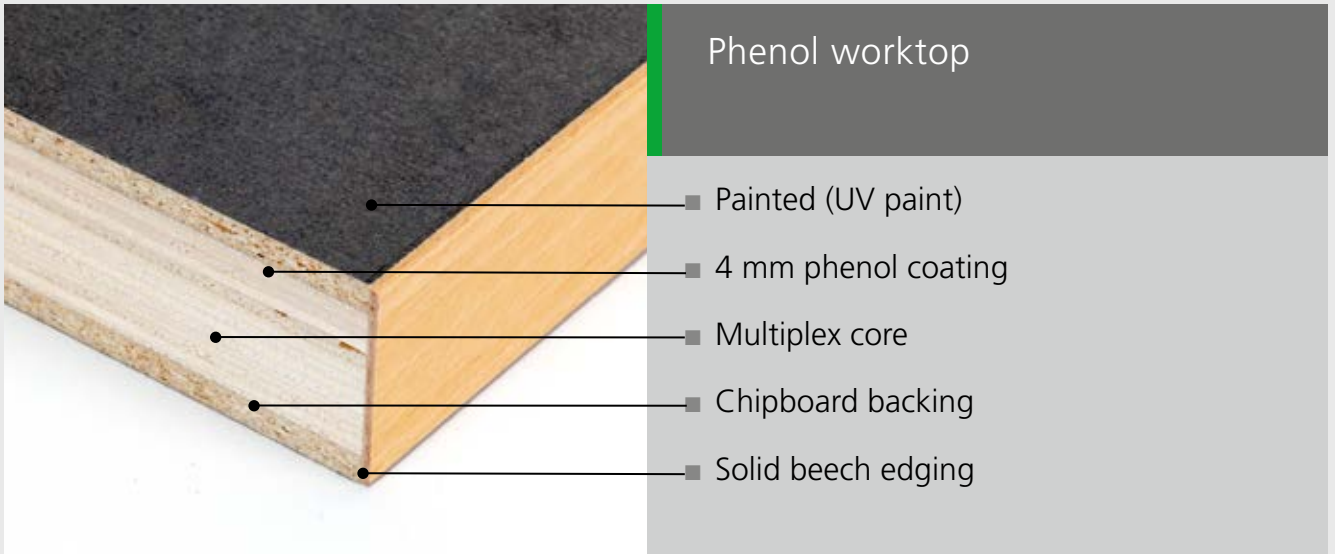
### Worktop with sheet steel cladding

Worktop with chipboard core and zinc-plated steel clad worktop

- Sheet steel cladding
- Chipboard core
- ABS edging
- Backing
- Edge U-edging

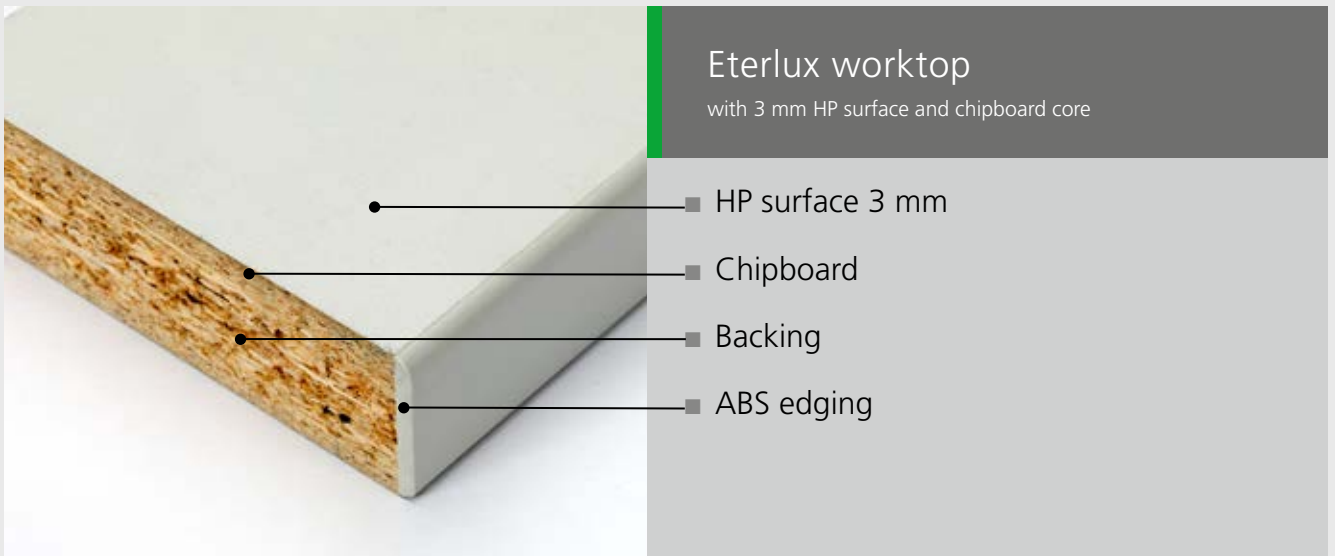
### Description & technical details

Base material	Chipboard in accordance with EN309/EN312
Surface material	2 mm sheet steel, galvanized in accordance with EN10142, tested to EN10204
Underside	Backing HP laminate
Short edges	2 mm ABS edging
Long edge, front	Sheet steel U-edging
Long edge, rear	Sheet steel L-edging
Available thicknesses	40, 50 mm, further thicknesses available on request
Colour	Zinc-plated
Fire protection class	D-s2, d0 (previously: B2)
Max. dimension	3000 x 1000 mm



### Description & technical details

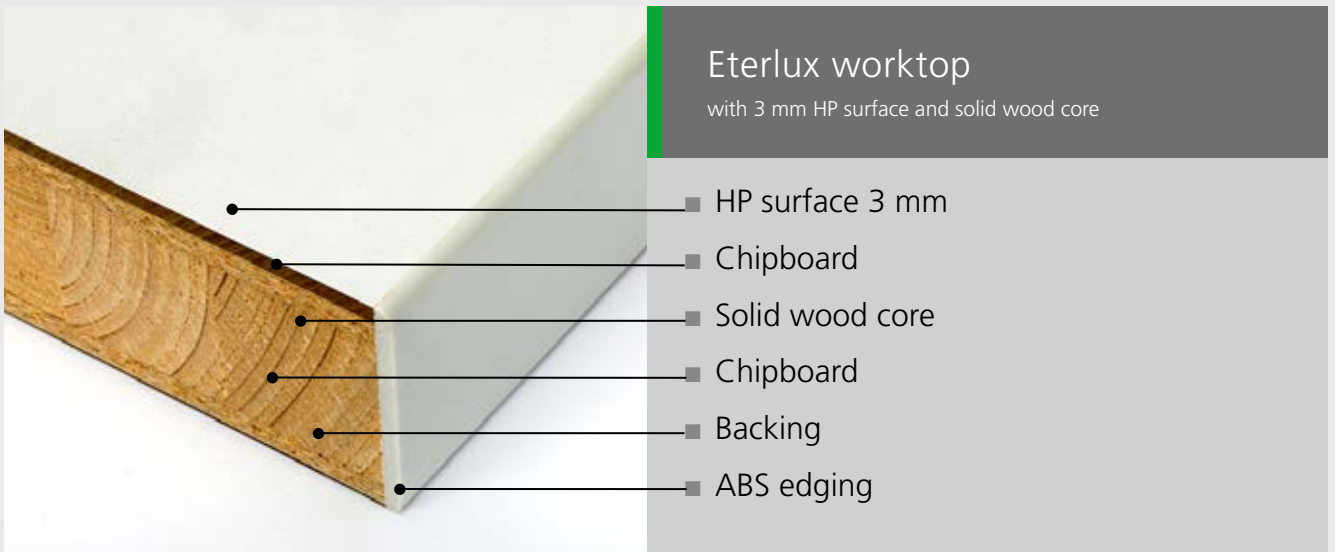
Base material	Multiplex
Top side	4 mm phenol, painted (UV paint)
Underside/backing	6 mm chipboard
Edges	3 mm solid beech, rounded radius R3
Available thicknesses	40, 50 mm (30 mm with chipboard core)
Colour	Grey brown
Properties	<p>Surface chemical resistance in accordance with DIN 68861-1B (incl. acetone, acetic acid, cleaning agents)</p> <p>High scratch resistance, high impact resistance</p> <p>Resistant to splashwater, resistant to oils and greases to a major extent</p>
Max. dimension	3500 x 1250 mm



### Description & technical details

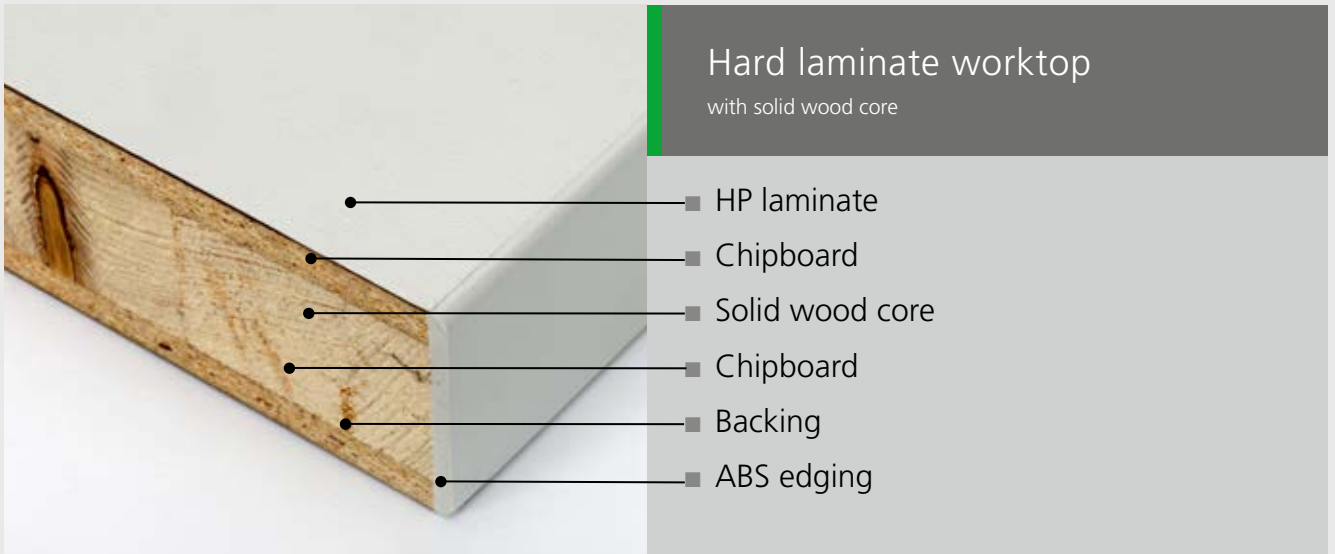
Base material	Hard chipboard in accordance with EN309/EN312
Surface material	HP laminate 3 mm in accordance with EN438
Underside/backing	HP laminate
Edges	3 mm ABS edging anti-static, rounded radius R3
Available thicknesses	31 mm, further thicknesses available on request
Colour	Light grey
Properties	Maximum abrasion resistance Maximum impact and scratch resistance Resistant to weak acids, lyes, petrol, oil, organic solvents Heat resistance 180°C, briefly 280°C Resistant to liquid solder tin
Emission class	E1
Fire protection class	D-s2, d0 (previously: B2)
Max. dimension	2620 x 1200 mm





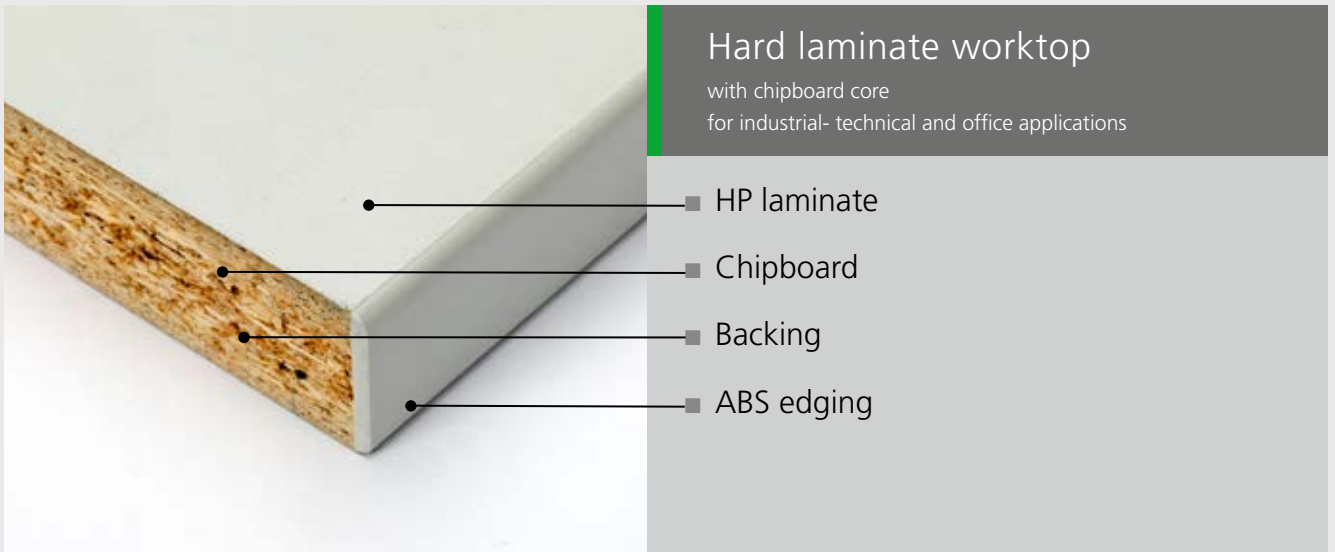
### Description & technical details

Base material	Solid wood centre layer
Intermediate layers	Hard chipboard in accordance with EN309/EN312
Surface material	HP laminate 3 mm in accordance with EN438
Underside/backing	HP laminate
Edges	3 mm ABS edging anti-static, rounded radius R3
Available thicknesses	41, 51 mm, further thicknesses available on request
Colour	Light grey
Properties	Maximum abrasion resistance Maximum impact and scratch resistance Resistant to weak acids, lyes, oil, petrol, organic solvents Heat resistance 180°C, briefly 280°C Resistant to liquid solder tin
Emission class	E1
Fire protection class	D-s2, d0 (previously: B2)
Max. dimension	2620 x 1200 mm



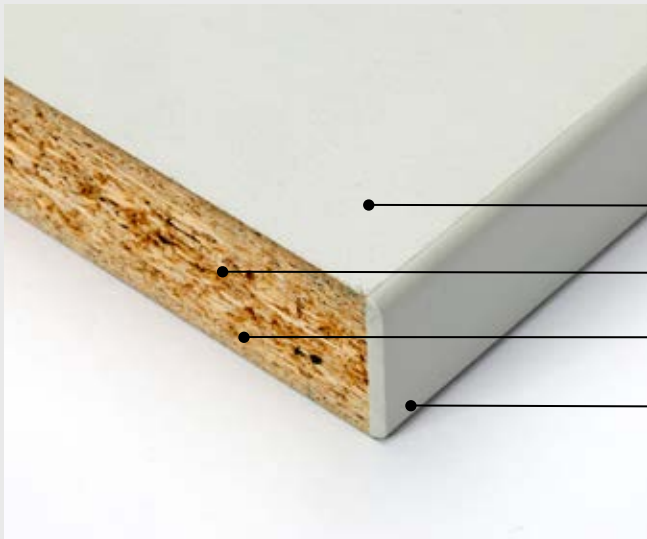
### Description & technical details

Base material	Solid wood core
Intermediate layers	Hard chipboard in accordance with EN309/EN312
Surface material	HP laminate 0.8 mm in accordance with EN438
Underside/backing	HP laminate
Edges	3 mm ABS edging anti-static, rounded radius R3
Available thicknesses	20, 30, 40, 50 mm
Colour	Light grey, other colours available on request
Properties	High abrasion resistance High impact resistance High scratch resistance Insensitive to boiling water Resistant to common chemicals, solvents, weak acids and lyes
Emission class	E1
Fire protection class	D-s2, d0 (previously: B2)
Max. dimension	4000 x 1200 mm



### Description & technical details

Base material	Chipboard in accordance with EN309/EN312
Surface material	HP laminate 0.8 mm in accordance with EN438
Underside/backing	HP laminate
Edges	3 mm ABS edging anti-static, rounded radius R3
Available thicknesses	20, 30, 40 mm, further thicknesses available on request
Colour	Light grey, other colours available on request
Properties	High abrasion resistance High impact resistance High scratch resistance Insensitive to boiling water Resistant to common chemicals, solvents, weak acids and lyes
Emission class	E1
Fire protection class	D-s2, d0 (previously: B2)
Max. dimension	4000 x 1200 mm



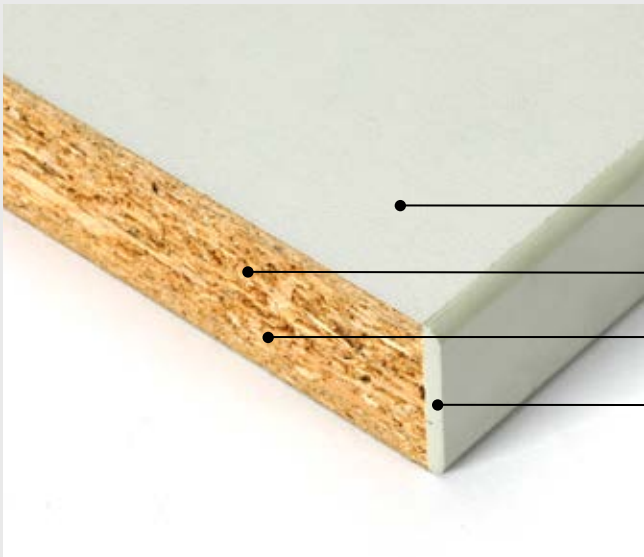
### Hard laminate ESD worktop

with volume conductive chipboard core

- Conductive HP laminate
- Conductive chipboard
- Backing
- Anti-static ABS edging

### Description & technical details

Base material	Volume conductive ESD chipboard in accordance with EN309/EN312
Surface material	Conductive HP laminate 0.8 mm in accordance with EN438
Underside/backing	HP laminate
Edges	3 mm ABS edging anti-static, rounded radius R3
Available thicknesses	20, 30, 40, 50 mm
Colour	Light grey, other colours available on request
Properties	High abrasion resistance High impact resistance High scratch resistance Insensitive to boiling water Resistant to common chemicals, solvents, weak acids and lyes
Emission class	E1
Fire protection class	D-s2, d0 (previously: B2)
Leakage values	In accordance with IEC61340
Max. dimension	4000 x 1200 mm



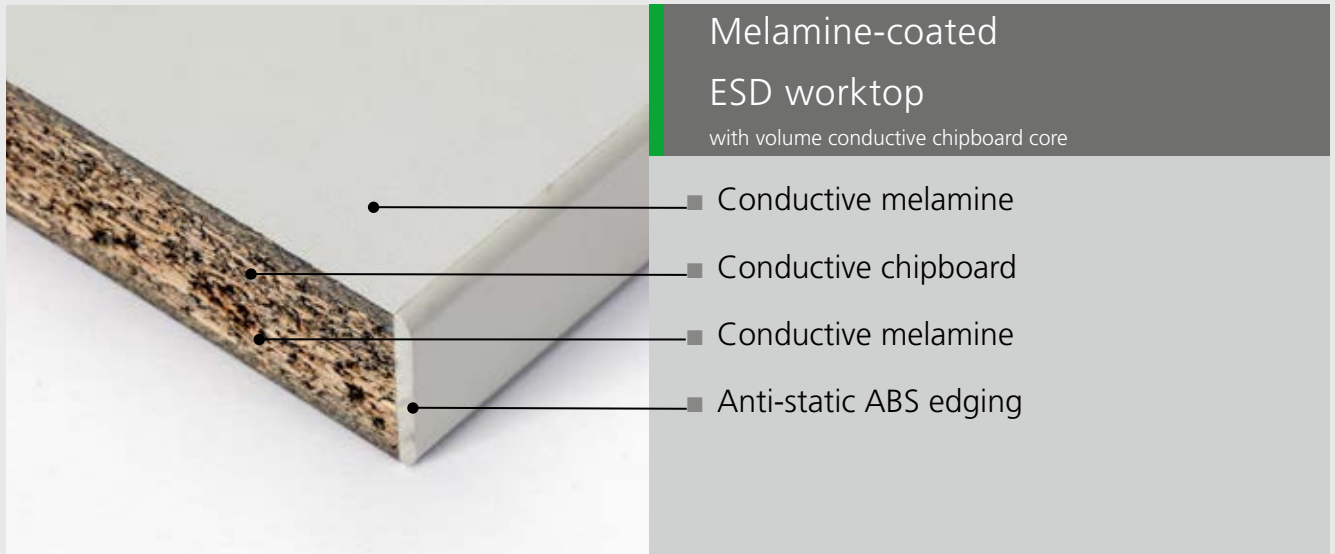
### Melamine-coated worktop

Chipboard core with melamine coating

- Melamine coating
- Chipboard
- Melamine coating
- ABS edging

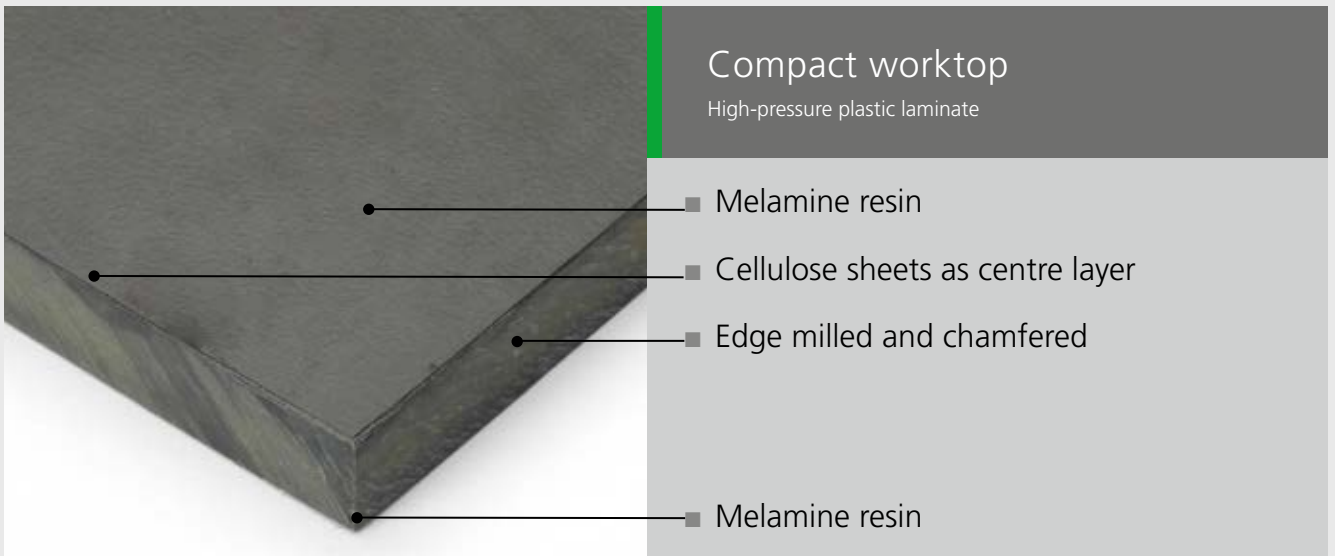
### Description & technical details

Base material	Chipboard in accordance with EN309/EN312
Surface material	Melamine-coated in accordance with EN14322/EN14323
Underside	Melamine-coated in accordance with EN14322/EN14323
Edges	3 mm ABS edging anti-static, rounded radius R3
Available thicknesses	19, 28, 38 mm
Colour	Light grey, other colours available on request
Properties	Normal abrasion resistance Scratch- and impact-resistant to a certain extent Insensitive to staining by Group 1 and 2 substances in accordance with DIN 53799 (e.g. acetone, alcohol, white spirit, nail polish remover, organic solvents)
Emission class	E1
Fire protection class	D-s2, d0 (previously: B2)
Max. dimension	2620 x 1200 mm



## Description & technical details

Base material	Volume conductive ESD chipboard in accordance with EN309/EN312
Top side	Conductive melamine in accordance with EN14322/EN14323
Underside	Conductive melamine in accordance with EN14322/EN14323
Edges	3 mm ABS edging anti-static, rounded radius R3
Available thicknesses	19, 28 mm, further thicknesses available on request
Colour	Light grey, other colours available on request
Properties	Normal abrasion resistance Scratch- and impact-resistant to a certain extent Insensitive to staining by Group 1 and 2 substances in accordance with DIN 53799 (e.g. acetone, alcohol, white spirit, nail polish remover, organic solvents)
Emission class	E1
Fire protection class	D-s2, d0 (previously: B2)
Leakage values	In accordance with IEC61340
Max. dimension	2620 x 1200 mm



### Description & technical details

Base material	Cellulose sheets with cured phenolic resin
Surface material	Top layer melamine resin-bonded in accordance with EN438-4
Underside/backing	Top layer melamine resin-bonded
Edges	Black, milled and chamfered
Available thicknesses	12 mm, further thicknesses available on request
Colour	Black, other colours available on request
Properties	Very good abrasion resistance Scratch- and impact-resistant Insensitive to staining by Group 1 and 2 substances in accordance with EN438-2 (e.g. acetone, alcohol, white spirit, nail polish remover, organic solvents), no water absorption
Fire protection class	D-s2, d0 (previously: B2)
Max. dimension	4000 x 1200 mm